



# *K.T. Automation (India)*

**An Electronic Security Hub**

**MODEL NO: SZDT -4**



- 1.Sensor type: flat surfaced alcohol sensor
- 2.Working Voltage: DC4.5V(3×AAA)Batteries
- 3.Working Current:  $\leq 120\text{mA}$
- 4.Working Environment: Temperature  $-10^{\circ}\text{C}\sim 50^{\circ}\text{C}$
- 5.Relative Humidity  $\leq 95\%$  No Dews
- 6.Detection Range:  $0.00\sim 1.00\text{mg/L}$   
 $0.00\sim 0.20\%\text{BAC}$ ;  $0.00\sim 2.00\text{g/L}$ ;  $0.00\sim 2.00\%\text{BAC}$
- 7.Alarming Level:  $0.25\text{mg/L}$  ( $0.05\%\text{BAC}$ ,  $0.50\text{g/L}$ ;  $0.50\%\text{BAC}$ )
- 8.Accuracy:  $\pm 10\%$  F.S
- 9.Response Time: Resume Time:  $\leq 20\text{s}$
- 10.Display: 3 digits LCD display with light blue backup
- 11.Dimension:  $103\times 65\times 27\text{mm}$  (L×W×H),  $\leq 64\text{ g}$  Battery excluded
- 12.Battery expectancy time:  $\geq 200\text{Times}$